JC10 Rec'd PCT/PTO 14 JUL 2005

FOP PTO-1390(modified) U.S. DEPARTMENT OF COMM (RE-2-95)	ATTORNEY'S DOCKET NUMBER							
		30252						
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR						
DESIGNATED/ELECTED OFFICE	E (DO/EO/US) CONCERNING	·						
A FILING UNDER	10/542387							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/IL2004/000046 TITLE OF INVENTION	15 January 2004	16 January 2003						
	AND METHOD FOR DETECTI	INC LOCALIZING AND						
	PLAQUE-INDUCED STENOS	· ·						
APPLICANT(S) FOR DO/EO/US	TENQUE INDUCED STEINOS	IS OF IT BLOOD VESSEE						
(1) Reuven LEWINSKY; (2) Nir BERZAK; (3) Uri AMIR (4) Mordechai BLIWEIS								
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO	.US) the following items and other information:						
This is a FIRST submission of items	s concerning a filing under 35 U.S.C. 37	1						
	NT submission of items concerning a fili							
	ational examination procedures (35 U.S.							
	•	2. 371(b) and PCT Articles 22 and 39(1).						
_	• •	19 th month from the earliest claimed priority date.						
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371(3)(2)							
	uired only if not transmitted by the Intern	national Bureau).						
b. 🗵 has been transmitted by the								
	ation was filed in the United States Rece	<u> </u>						
6. A translation of the International Ap	- · · · · · · · · · · · · · · · · · · ·	(2).						
 7. ■ A copy of the International Search Report (PCT/ISA/210). 8. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 								
	quired only if not transmitted by the Inte							
b. \square have been transmitted by the		inational Bureau).						
-	er, the time limit for making such amend	lments has NOT expired.						
d. have not been made and wil								
9. A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).								
10. An <u>unsigned</u> oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
11. A copy of the International Preliminary Report on Patentability (PCT/IPEA/409).								
12. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)5)).								
Items 13 to 18 below concern document(s)) of information included:							
13. An Information Disclosure Statement	nt under 37 CFR 1.97 and 1.98.							
14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15. ☐ A FIRST preliminary amendment.		•						
A SECOND or SUBSEQUENT pre	eliminary amendment.							
16. ☐ A substitute specification.								
17. A change of power of attorney and/o								
 18. □ Certificate of Mailing by Express Mail 19. □ The sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) 								
sequence listing	orded in compater readucte form to face.	mour to the written (on paper or compact disc)						
20. Other items or information: PCT RE	QUEST; PRELIMINARY AMENDMENT	Γ; APPLICATION DATA SHEET						
21. 🗵 20 pages of specification (including Abstract page)								
22. \(\mathbb{Z}\) sheets of drawings								
23 pages of sequence listing								
24. ☑ <u>22</u> total pages								

U.S. APPLICATION NO. (IF KNOWN) Sec 37-CFB 7

INTERNATIONAL APPLICATION NO. PCT/IL2004/000046

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THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 Column 2 No. FILED No. EXTRA		SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	110.11222	110. 2211101	RATE	FEE	RATE	FEE
Basic National Stage Fee				\$ 150		\$ 300
National Stage Search Fee				\$ 250		\$ 500
National Stage Examination Fee				\$ 100		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)			x \$ 125	\$ 125	x \$250	\$
Multiple Dependent Claim			x \$ 180	\$	x \$ 360	\$
Total Claims*	23 - 20=	3	x \$ 25	\$ 75	x \$50	\$
Independent Claims*	4 - 3=	1	x \$100	\$ 100	x \$200	\$
(If the difference in Column 1 is less than "0", enter "0" in Column 2)			TOTAL	<u>\$675</u>	TOTAL	<u>\$</u>

X	Please charge my d	leposit account No.	50-1407 in	the amount of \$675
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A duplicate copy of this sheet is enclosed.

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Martin Moynihan C/O ANTHONY CASTORINA SUITE 207 2001 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202, USA Martin O. Maynihan SIGNATURE

Martin Moynihan

NAME 40.338

REGISTRATION NUMBER

12 July 2005

DATE